

1020 Rec'd PCT/PTO 24 OCT 2005

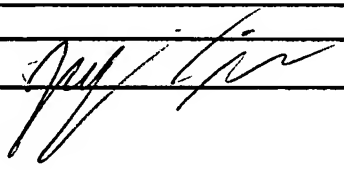
MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	Unassigned 1020 54054
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				First Named Inventor	Tetsu UMEDA
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	Q89816

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
JE		JP	2002-167281	A	06-11-2002	Kyocera Corp.	
		JP	2002-60219	A	02-26-2002	Murata Mfg. Co., Ltd.	
		JP	2001-316114	A	11-13-2001	Murata Mfg. Co., Ltd.	
		JP	2002-211926	A	07-31-2002	Toda Kogyo Kabushiki Kaisha	
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		JP	04-74715	A	03-10-1992	Kabushiki Kaisha Koroido Research	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	10-15-07
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